

ABSTRACT OF THE DISCLOSURE

An electromagnetic wave absorber is formed of an Mn-Zn ferrite including: a spinel primary phase which contains 40.0 to 49.9 mol % Fe_2O_3 , 4.0 to 26.5 mol % ZnO , and the remainder consisting of MnO ; and a secondary phase which contains CaO as a base component. In the ferrite, the spinel primary phase accounts for 50.0 to 99.0 % of the aggregate mass of the spinel primary phase and the secondary phase.